

### Issue Classification

(Assistant Examiner) (Date)

**JOHN ANTHONY WARD**  
**PRIMARY EXAMINER**  
(Primary Examiner) (Date)

**Total Claims Allowed: 20**

O.G.  
Print Claim(s)

O.G.  
Print Fig.

11

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |       | <input type="checkbox"/> R.1.47 |  |  |     |  |  |     |
|--|----------|--|-------|----------|--|------------------------------|----------|-------------------------------|-------|---------------------------------|--|--|-----|--|--|-----|
| Final  | Original |  | Final | Original |  | Final                        | Original |                               | Final | Original                        |  |  |     |  |  |     |
| 1  | 1        |  |       | 31       |  |                              | 61       |                               |       | 121                             |  |  | 151 |  |  | 181 |
| 2  | 2        |  |       | 32       |  |                              | 62       |                               |       | 122                             |  |  | 152 |  |  | 182 |
| 3  | 3        |  |       | 33       |  |                              | 63       |                               |       | 123                             |  |  | 153 |  |  | 183 |
| 4  | 4        |  |       | 34       |  |                              | 64       |                               |       | 124                             |  |  | 154 |  |  | 184 |
|  | 5        |  |       | 35       |  |                              | 65       |                               |       | 125                             |  |  | 155 |  |  | 185 |
| 5  | 6        |  |       | 36       |  |                              | 66       |                               |       | 126                             |  |  | 156 |  |  | 186 |
| 6  | 7        |  |       | 37       |  |                              | 67       |                               |       | 127                             |  |  | 157 |  |  | 187 |
| 7  | 8        |  |       | 38       |  |                              | 68       |                               |       | 128                             |  |  | 158 |  |  | 188 |
| 8  | 9        |  |       | 39       |  |                              | 69       |                               |       | 129                             |  |  | 159 |  |  | 189 |
| 9  | 10       |  |       | 40       |  |                              | 70       |                               |       | 130                             |  |  | 160 |  |  | 190 |
| 10   | 11       |  |       | 41       |  |                              | 71       |                               |       | 131                             |  |  | 161 |  |  | 191 |
| 11   | 12       |  |       | 42       |  |                              | 72       |                               |       | 132                             |  |  | 162 |  |  | 192 |
| 12   | 13       |  |       | 43       |  |                              | 73       |                               |       | 133                             |  |  | 163 |  |  | 193 |
| 13   | 14       |  |       | 44       |  |                              | 74       |                               |       | 134                             |  |  | 164 |  |  | 194 |
| 14   | 15       |  |       | 45       |  |                              | 75       |                               |       | 135                             |  |  | 165 |  |  | 195 |
| 15   | 16       |  |       | 46       |  |                              | 76       |                               |       | 136                             |  |  | 166 |  |  | 196 |
|  | 17       |  |       | 47       |  |                              | 77       |                               |       | 137                             |  |  | 167 |  |  | 197 |
|  | 18       |  |       | 48       |  |                              | 78       |                               |       | 138                             |  |  | 168 |  |  | 198 |
|  | 19       |  |       | 49       |  |                              | 79       |                               |       | 139                             |  |  | 169 |  |  | 199 |
|  | 20       |  |       | 50       |  |                              | 80       |                               |       | 140                             |  |  | 170 |  |  | 200 |
|  | 21       |  |       | 51       |  |                              | 81       |                               |       | 141                             |  |  | 171 |  |  | 201 |
|  | 22       |  |       | 52       |  |                              | 82       |                               |       | 142                             |  |  | 172 |  |  | 202 |
| 16   | 23       |  |       | 53       |  |                              | 83       |                               |       | 143                             |  |  | 173 |  |  | 203 |
| 17   | 24       |  |       | 54       |  |                              | 84       |                               |       | 144                             |  |  | 174 |  |  | 204 |
| 18   | 25       |  |       | 55       |  |                              | 85       |                               |       | 145                             |  |  | 175 |  |  | 205 |
| 19   | 26       |  |       | 56       |  |                              | 86       |                               |       | 146                             |  |  | 176 |  |  | 206 |
| 20   | 27       |  |       | 57       |  |                              | 87       |                               |       | 147                             |  |  | 177 |  |  | 207 |
|  | 28       |  |       | 58       |  |                              | 88       |                               |       | 148                             |  |  | 178 |  |  | 208 |
|  | 29       |  |       | 59       |  |                              | 89       |                               |       | 149                             |  |  | 179 |  |  | 209 |
|  | 30       |  |       | 60       |  |                              | 90       |                               |       | 150                             |  |  | 180 |  |  | 210 |